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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AF	50	E	REVISED PER ECR-12-013486	08JAN13	KH KR

SUGGESTED MATING TAB

- 1 DIMENSIONS IN BRACKETS ARE IN INCHES.
- 2 CONTINUOUS STRIP ON REELS.
- △ THIS DIMENSIONS MUST BE MAINTAINED FOR PROPER FUNCTION OF THE LATCHING MECHANISM.
- 4 WIRE SIZE IS 0.5-1.4mm [20-16] AWG
- 5 INSULATION RANGE IS 1.52-2.79 [.060-.110] DIA

VIEW A-A

SECTION B-B

SECTION C-C

- 1 MATL: #2 HARD BRASS OR NICKEL PLATED STEEL.
- 2 NO BURRS PERMISSIBLE AT HOLE.
- 3 TIN PLATING IS REQUIRED ON BRASS WHEN TERMINAL TEMPERATURE IS OVER 225°F
- △ MUST BE FLAT WITHIN 0.076 [.003] OVER THIS LENGTH.
- 5 HOLE MUST BE SYMMETRICAL ABOUT TAB CENTER WITHIN 0.076 [.003].

* TO BE USED ONLY WHEN SHOULDER IS ELIMINATED.

F OR O	3.56	4.78	F	2.29	1.448 [.057]	1.3mm [.16]
	[.140]	[.188]		[.090]	1.27 [.050]	0.8mm [.18]
					1.143 [.045]	0.5mm [.20]
TYPE	WIDTH	STRIP LENGTH ±.015	TYPE	WIDTH	±.051 [±.002] HEIGHT	WIRE
INSUL BARREL CRIMP			WIRE BARREL CRIMP			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	JR RUTH	10/12/89	 TE Connectivity
DIMENSIONS: mm [INCHES]		CHK	MS FEHER	10/12/89	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	R KUZO	10/12/89	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.25 [.010] 4 PLC ± - ANGLES ± - FINISH SEE TABLE		PRODUCT SPEC			
MATERIAL BRASS		APPLICATION SPEC			NAME RECEPTACLE, POSITIVE LOCK, 4.75 [.187] SERIES
CUSTOMER DRAWING		WEIGHT	-		SIZE A2
		SCALE	5:1	SHEET	1 OF 1
		REV	E		

1471-9 (3/11)

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